



7

SEQUENCE LISTING

<110> PATTI, Joseph M. et al.

<120> MONOCLONAL ANTIBODIES TO THE MAP PROTEIN AND METHOD OF USE IN TREATING AND PREVENTING INFECTIONS

<130> P06922US02/BAS

<150> 60/277,287

<151> 2001-03-21

<150> 60/241,832

<151> 2000-10-20

<160> 6

<170> PatentIn version 3.0

<210> 1

<211> 396

<212> DNA

<213> Staphylococcus aureus

<400> 1

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agagttgtcg atttgaaagc aggcattcac acagccgact taatcaatac aagtgcacatt      300
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 65 70 75 80
 Arg Val Val Asp Leu Lys Ala Gly Ile His Thr Ala Asp Leu Ile Asn
 85 90 95
 Thr Ser Asp Ile Lys Ala Ile Ser Val Asn Val Asp Thr Lys Lys Gln
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 Leu Ile Ser
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 tacctgcaga aaccaggcca gtctccaaag ctctgatct acaaagtttc caaccgattt 180
 tctgggggcc cagacagggt cagtggcagt ggatcaggga cagatttcac actcaagatc 240
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 35 40 45
 Pro Lys Leu Leu Ile Tyr Lys Val Ser Asn Arg Phe Ser Gly Val Pro
 50 55 60
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cctgaccaag gccttgagtg gattggaaga attgatcctt acgatagtga aactcactac 180
aatcaaaagt tcaaggacaa ggtcatattg actgtggaca aatcctccag cacagcctac 240
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35 40 45

Gly Arg Ile Asp Pro Tyr Asp Ser Glu Thr His Tyr Asn Gln Lys Phe
50 55 60

Lys Asp Lys Val Ile Leu Thr Val Asp Lys Ser Ser Ser Thr Ala Tyr
65 70 75 80

Met Gln Leu Ser Ser Leu Thr Ser Glu Asp Ser Ala Val Tyr Tyr Cys
85 90 95

Ala Arg Leu Val Pro His Ser Thr Asp Tyr Trp Gly Gln Gly Thr Thr
100 105 110

Leu Thr Val Ser Ser
115